

AMENDMENTS TO SPECIFICATION

Replace the paragraph at page 3, lines 1-4, with the following:

Figures 1A through 1K show ~~Figure 1 shows~~ a comparison of the amino acid sequences set forth in SEQ ID NOs:2, 4, 8, 10, 12, 14, 16, 18, 20 and 22 and the *Arabidopsis thaliana* sequences (SEQ ID NOs:23 (gi 2827139), 24 (gi 2827141), 26 (gi 4467125), 27 (gi 4886756) and 29 (gi 3135611)) and *Gossypium hirsutum* sequences (SEQ ID NOs:25 (gi 1706958) and 28 (gi 5081779)).

Replace the paragraph at page 18, lines 2-9, with the following:

Figures 1A through 1K present ~~Figure 1 presents~~ an alignment of the amino acid sequences set forth in SEQ ID NOs:2, 4, 8, 10, 12, 14, 16, 18, 20 and 22 and the *Arabidopsis thaliana* (SEQ ID NOs:23 (gi 2827139), 24 (gi 2827141), 26 (gi 4467125), 27 (gi 4886756) and 29 (gi 3135611)) and *Gossypium hirsutum* (SEQ ID NOs:25 (gi 1706958) and 28 (gi 5081779)) sequences. The data in Table 4 represents a calculation of the percent identity of the amino acid sequences set forth in SEQ ID NOs:2, 4, 8, 10, 12, 14, 16, 18, 20 and 22 and the *Arabidopsis thaliana* (SEQ ID NOs:23, 24, 26, 27 and 29) and *Gossypium hirsutum* (SEQ ID NOs:25 and 28) sequences.

AMENDMENTS TO DRAWINGS

Please replace the originally-filed eight (8) drawing sheets with the attached eleven (11) replacement drawing sheets.

The originally-filed eight drawing sheets had unacceptable view numbers. The eleven replacement drawing sheets contain the same information and have proper view numbers (Figure 1A through 1K, respectively). No new matter has been added.

Attachment: Replacement Drawing Sheets (11 pages)